## Units of Measurement

## Worksheet-4

## 1. Choose the correct answer.

1. 172 L 5 ml is equal to $\qquad$ ml
a) 1725 ml
b) 172500 ml
c) 172005 ml
d) 172050 ml
2. $1 / 5$ liter $=$ $\qquad$ ml
a) 250 ml
b) 200 ml
c) 350 ml
d) 500 ml
3. 507057 ml is equal to $\qquad$ liters and $\qquad$ milliliters.
a) 570157 ml
b) 5701 and 750 ml
c) 5071570 ml
d) 5071 and 57 ml
4. $13 / 4 \mathrm{~kg}=$ $\qquad$ grams
a) 1250
b) 1350
c) 1550
d) 1750
5. Add 115 kg 480 g and 178 kg 56 g .
a) 291 kg 536 g
b) 293 kg 536 g
c) 293 kg 436 g
d) 293 kg 336 g
6. Add 1825 kg and 1265 kg 750 g .
a) 3090 kg 750 g
b) 3190 kg 750 g
c) 3091 kg 750 g
d) 3090 kg 650 g
7. $245 \mathrm{~kg} 870 \mathrm{~g}-$ $\qquad$ $=97 \mathrm{~kg} 650 \mathrm{~g}$
a) 146 kg 220 g
b) 146 kg 202 g
c) 146 kg 22 g
d) 148 kg 220 g
8.95 m 40 cm cloth is required to stitch 30 dresses. How much cloth is needed to stitch 5 similar dress?
a) 15 m 9 cm
b) 51 m 9 cm
c) 15 m 90 cm
d) None of these
8. A rectangular play ground's length is 250 m 75 cm and breadth is 150 m 15 cm . what is the total perimeter of 4 such fields.
a) 3270 m 20 cm
b) 3720 m 20 cm
c) 2307 m 20 cm
d) 3207 m 20 cm
9. Bob runs 5 km 250 m in the morning and 4 km 575 m in the evening. How much distance he will cover in a month?
a) 294 km 570 m
b) 294 km 750 m
c) 294 km 57 m
d) 249 km 750 m

## 2. Solve the following

- The weight of one sugar packet is 5 kg 750 g . Find the weight of 15 such sugar packets.
- An orange packet weighs 21 kg 430 g . An apple packet weighs 5 times the orange packet. What is the total weight of one apple and one orange packet?
- During a flood, the state government distributed 3600 kg rice among 60 villagers equally. How much rice each villager will get?
- Cost of 200 g turmeric powder is Rs. 32. What will be the cost of 5 kg turmeric powder?
- One water bottle can hold 2 L 750 ml and a jug can hold 5 L 120 ml. How much water 6 such bottles and 5 such jugs will hold?
- Ram had 120 L 650 ml apple juice with him. He gave $1 / 5$ of the juice to John. How much juice left with Ram?
- Cost of 2 liters milk is RS. 64. What is the cost of 200 ml milk?
- How many times 250 ml bottle will be used to measure 20 liters of milk?
- Ram is living 35 km 575 m away from his college. Every day he walks 2 km 64 m to the nearest railway station and travel 22 km in train. Rest distance he covered by bus. How much distance did he cover by bus?
- John walked 2 km 475 m on Monday, 3 km 845 m Tuesday and 5 km 25 m on Wednesday. Total how much distance did he cover in these 3 day

